## NASA TELEVISION SCHEDULE OFT-2 Boeing Starliner Orbital Flight Test 2

5/18/2022 Rev. C

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NASA-TV Coordinates are available at https://www.nasa.gov/content/nasa-tv-on-satellite-galaxy-13

## **ALL TIMES SUBJECT TO CHANGE**

This TV schedule is available via the Internet. The address is: https://www.nasa.gov/multimedia/nasatv/schedule.html LAUNCH 00/ 00:00 |5:54:47 PM|6:54:47 PM|22:54:47

<u>ORBIT</u>	<u>SUBJECT</u>	SITE	<u>MET</u>	<u>CST</u>	<u>EST</u>	<u>GMT</u>						
Thursday, May 19 FD 0												
	NASA TV LAUNCH COVERAGE BEGINS	KSC	00/ -00:54	5:00 PM	6:00 PM	22:00						
	LAUNCH	KSC	00/ 00:00	5:54 PM	6:54 PM	22:54						
	BOOSTER ENGINE CUTOFF		00/ 00:04	5:59 PM	6:59 PM	22:59						
	MAIN ENGINE CUTOFF		00/ 00:11	6:06 PM	7:06 PM	23:06						
	STARLINER SEPARATION		00/ 00:14	6:09 PM	7:09 PM	23:09						
	ORBITAL INSERTION BURN		00/ 00:31	6:25 PM	7:25 PM	23:25						
	POST-LAUNCH NEWS CONFERENCE	KSC	00/ 02:05	8:00 PM	9:00 PM	1:00						
Friday, May 20												
	NASA TV RENDEZVOUS-DOCKING COVERAGE											
	BEGINS	JSC	00/ 20:35	2:30 PM	3:30 PM	19:30						
	GO/NO-GO FOR INTEGRATED OPERATIONS	JSC	00/ 20:35	2:30 PM	3:30 PM	19:30						
	TERMINAL PHASE INITIATION BURN		00/ 21:29	3:24 PM	4:24 PM	20:24						
	APPROACH ELLIPSOID ENTRY		00/ 22:05	4:00 PM	5:00 PM	21:00						
	DEMONSTRATION OF COMMAND TO HOLD APPROACH (255 METERS)		00/ 22:51	4:46 PM	5:46 PM	21:46						
	RESUME APPROACH FROM 255 METERS		00/ 22:56	4:51 PM	5:51 PM	21:51						

<u>ORBIT</u>	SUBJECT	SITE	MET	<u>CST</u>	<u>EST</u>	<u>GMT</u>	1			
	DEMONSTRATION OF AUTOMATIC RETREAT FROM 180 METERS TO 200 METERS		00/ 23:02	4:56 PM	5:56 PM	21:56				
	ARRIVAL AT 200 METERS (APROX. 10 MINUTES STATIONKEEPING)		00/ 23:03	4:58 PM	5:58 PM	21:58				
	RESUME APPROACH FROM 200 METERS TO 10 METERS		00/ 23:14	5:09 PM	6:09 PM	22:09				
	KEEP OUT SPHERE ENTRY		00/ 23:17	5:11 PM	6:11 PM	22:11				
	ARRIVAL AT 90 METER HOLD POINT (18 minutes)		00/ 23:25	5:19 PM	6:19 PM	22:19				
	ARRIVAL AT 10 METER HOLD POINT		01/ 00:02	5:57 PM	6:57 PM	22:57				
	GO/NO-GO FOR FINAL APPROACH		01/ 00:11	6:06 PM	7:06 PM	23:06				
	DOCKING		01/ 00:15	6:10 PM	7:10 PM	23:10				
	HOOKS CLOSED AND HARD MATE		01/ 00:34	6:29 PM	7:29 PM	23:29				
Saturday, May 21										
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	NASA TV HATCH OPENING COVERAGE BEGINS	JSC	01/ 16:35	10:30 AM	11:30 AM	15:30				
	STARLINER HATCH OPENING		01/ 16:50	10:45 AM	11:45 AM	15:45				
	STARLINER INGRESS BY EXPEDITION 67		01/ 17:15	11:10 AM	12:10 PM	16:10				
	EXPEDITION 67 CREW WELCOME REMARKS		01/ 18:05	12:00 PM	1:00 PM	17:00				

Appendix

OFT-2

Boeing Orbital Flight Test 2 Mission